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NPIC/R-1149/62
December 1962

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

BRASS KNOB MISSION 3320
20 DECEMBER 1962



ARMY



NAVY



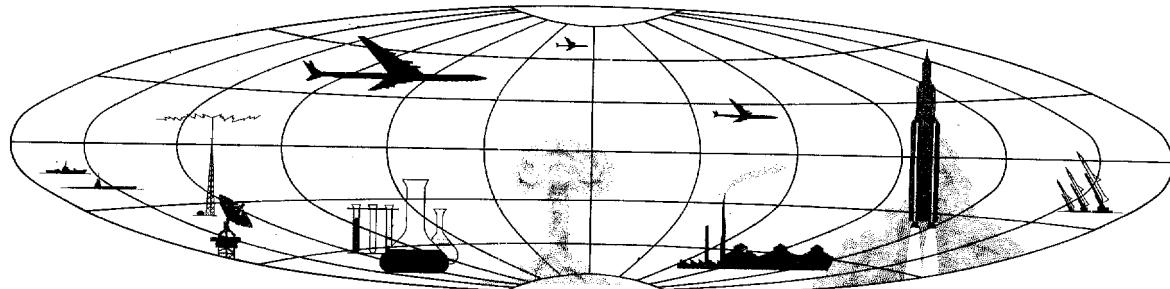
AIR FORCE



CIA

DECLASS REVIEW by NIMA/DOD

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1
Excluded from automatic
downgrading and declassification

W A R N I N G

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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3320, DATED 20 DECEMBER 1962. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1

LOMA DE TIERRA, MILITARY CAMP AREA 2301N 08213W

203 TANKS OBSERVED, INCLUDING 100 PARKED AT THE CAMP AND 103 MOVING NORTH IN PARADE FORMATION. 10 TANK RECOVERY LOWBOYS AND APPROXIMATELY 500 CARGO TRUCKS WERE NOTED.

25X1

-AIRFIELDS-

25X1

CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD 2229N 07955W

AIRCRAFT -- 17 FISHBED OBSERVED IN CLOUD-FREE AREAS.

25X1

25X1

SAN ANTONIO DE LOS BANDOS AIRFIELD 2252N 08231W

AIRCRAFT -- TOTAL OF 55, INCLUDING 9 FISHBED (ONE OF WHICH IS ON TAXIWAY), 2 FARMER, 21 FAGOT/FRESCO, ONE CRATE, 12 B-26, 2 CAB, 4 T-33, 2 LIAISON, AND 2 UNIDENTIFIED SINGLE-ENGINE.

25X1

25X1

SAN JULIAN AIRFIELD 2206N 08409W

NO AIRCRAFT OR CRATES OBSERVED.

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NPIC/R-1149/62

25X1

[REDACTED]

25X1

JAIME GONZALES AIRFIELD 2209N 08025W

[REDACTED]

AIRCRAFT -- NONE OBSERVED.

25X1

[REDACTED]

25X1

PINAR DEL RIO AIRFIELD 2225N 08341W

[REDACTED]

AIRCRAFT -- 5 LIAISON TYPE.

25X1

[REDACTED]

25X1

-PORTS-

MARIEL NAVAL PORT 2301N 08245W

[REDACTED]

VESSELS -- ONE PF, 7 KOMAR-CLASS PGMG, 5 PT BOATS,
AND 7 TRAWLERS.

25X1

[REDACTED]

25X1

CIENFUEGOS PORT 2209N 08027W

[REDACTED]

VESSELS -- ONE FREIGHTER, ONE TANKER, 3 PT, ONE PF,
AND NUMEROUS SMALL CRAFT IN HARBOR. NO MILITARY
EQUIPMENT OBSERVED.

[REDACTED]

25X1
25X1

LA ISABELA PORT 2256N 08001W

[REDACTED]

ONE LARGE VESSEL AT PIER. NUMEROUS RAILROAD CARS
ON PIER ADJACENT TO SHIP.

[REDACTED]

25X1
25X1

CAIBARIEN PORT 2232N 07928W

[REDACTED]

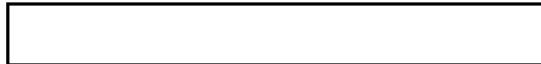
NO LARGE VESSELS OBSERVED.

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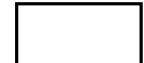
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25X1



25X1

CARDENAS PORT 2302N 08112W

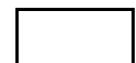


NO VESSELS OR NEW MILITARY ACTIVITY OR MATERIALS
OBSERVED. 35-40 RAIL CARS ON PIERS.



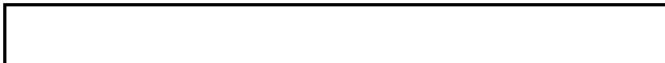
25X1
25X1

CASILDA PORT 2145N 07959W



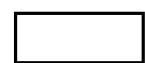
NO LARGE SHIPS IN PORT.

25X1



25X1

MATANZAS PORT 2303N 08134W



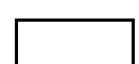
VESSELS -- 2 LARGE FREIGHTERS. NO MILITARY EQUIPMENT
OBSERVED IN PORT AREA.

25X1



25X1

HAVANA PORT 2308N 08221W



VESSELS -- TWENTY-SIX LARGE CARGO
VESSELS, ONE LARGE PASSENGER VESSEL, 18 SMALL
FREIGHTERS, 2 PF, 8 PC, AND 7 PT.
APPROXIMATELY 950 VEHICLES IN PARKING AREA AT SOUTH
END OF HARBOR.

25X1



25X1

-ELECTRONICS/COMMUNICATIONS-
HAVANA AREA, COMMUNICATIONS CENTER 2300N 08226W



19 VANS, 5 OTHER VEHICLES.

25X1



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25X1

-MILITARY ACTIVITY-

ARTEMISA, MILITARY CAMP 2251N 08248W

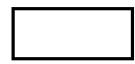


AT LEAST 150 VEHICLES IN AREA. TREE SHADOWS PRECLUDE COUNT ON TANKS. NO CHANGE IN FACILITIES.

25X1

25X1

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N 08220W

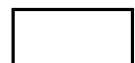


10 FROG MISSILE TRANSPORTERS OBSERVED. TREE SHADOWS PRECLUDE TANK COUNT. NO APPARENT CHANGE IN FACILITIES.

25X1

25X1

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N 08210W



APPROXIMATELY 75 VEHICLES OBSERVED.

25X1

25X1

MANAGUA, MILITARY INSTALLATION 2258N 08217W



VEHICLES -- APPROXIMATELY 250 VEHICLES NOTED.

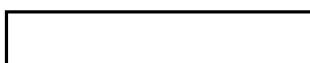
25X1



HAVANA, VEHICLE CONCENTRATION 2303N 08229W

CONCENTRATION OF APPROXIMATELY 350 MILITARY VEHICLES LOCATED AT THE SW EDGE OF HAVANA. SOME ARE IN PARADE FORMATION.

25X1



-STATUS OF OTHER TARGETS-

THERE WERE NO TARGETS COVERED EAST OF 78 DEGREES 30 MINUTES WEST LONGITUDE ON MISSION 3320.

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NPIC/R-1149/62

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE
LAST COVERAGE --

25X1

SAN CRISTOBAL MRBM SITE 1	2240N 08317W
SAN CRISTOBAL MRBM SITE 3	2242N 08308W
GUANAJAY IRBM SITE 1	2257N 08239W
SAGUA LA GRANDE MRBM SITE 1	2243N 08001W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
SAN CRISTOBAL MRBM SITE 4	2246N 08258W
SANTO TOMAS AREA, SUSPECT SSM ACTIVITY	2233N 08351W
BELLAMAR, SUSPECT SSM ACTIVITY	2302N 08133W
MATANZAS CITY, LA CUMBRE ALTA	2304N 08133W
CASILDA, MISSILE EQUIPMENT AREA	2146N 07958W
SAN JULIAN AIRFIELD SAM SITE	2205N 08409W
LA COLOMA SAM SITE	2218N 08332W
MARIEL SAM SITE	2300N 08249W
MATANZAS SAM SITE	2301N 08129W
HAVANA SAM SITE	2309N 08213W
CIENFUEGOS SAM SITE	2202N 08024W
CAIBARIEN SAM SITE	2228N 07929W
SANCTI SPIRITUS SAM SITE	2147N 07929W
CHAMBAS SAM SITE	2213N 07853W
SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA	2257N 08221W
CIEGO DE AVILA SAM SITE	2142N 07850W
DELEITE ALTERNATE SAM SITE	2301N 08044W
PINAR DEL RIO SAM ASSEMBLY AREA	2221N 08339W
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE	2309N 08156W
LA SIERRA CRUISE-MISSILE SITE	2156N 08019W
CAMPO FLORIDA POSSIBLE CRUISE-MISSILE SITE	2306N 08211W
GUERRA POSSIBLE CRUISE-MISSILE SITE	2300N 08250W
CORONEL PASCUAL AIRFIELD	2307N 08117W
JOSE MARTI INTERNATIONAL AIRFIELD	2300N 08224W
CAMPO LIBERTAD AIRFIELD	2306N 08226W
MARIEL NAVAL AIR STATION	2300N 08246W
MANAGUA AIRFIELD	2258N 08217W
TRINIDAD AIRFIELD	2147N 07959W
LA COLOMA PORT	2214N 08334W
CABANAS PORT	2259N 08256W
BAHIA HONDA PORT	2255N 08311W
PUNTA GERARDO, SECURED PORT FACILITY	2256N 08311W
PINAR DEL RIO, MILITARY CONCENTRATION	2223N 08342W
LA FLORA AREA, MILITARY STORAGE	2252N 08233W
CABANAS AREA, MILITARY INSTALLATION	2256N 08252W
MINAS, AMMUNITION STORAGE AREA	2307N 08212W
HAVANA, AMMUNITION STORAGE AREA U/C	2301N 08226W
TORRENS, MILITARY CONCENTRATION	2259N 08228W
LIMONAR AREA, MILITARY INSTALLATION	2255N 08124W
SPECIAL AREA ALPHA	2258N 08227W

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NPIC/R-1149/62

25X1 25X1

SPECIAL AREA HOTEL	2301N 08246W
SPECIAL AREA BRAVO BLUE	2250N 08233W
SPECIAL AREA BRAVO RED	2254N 08231W
SPECIAL AREA VICTOR	2300N 08234W
SPECIAL AREA TANGO	2258N 08244W
TARARA AREA, LANDING BEACH	2310N 08212W
MATANZAS, BEACH	2302N 08126W
VARADERO, LANDING BEACH	2307N 08119W
ENSENADA COLORADO, LANDING BEACH	2202N 08025W
MENDOZA O ISABEL RUBIO, TRANSSHIPMENT POINT	2209N 08405W
SAN FRANCISCO DE PAULA, MUNITIONS STORAGE	2303N 08218W
BEJUCAL MUNITIONS STORAGE SITES	2256N 08223W

THE FOLLOWING TARGETS COULD BE IDENTIFIED
BUT NOT INTERPRETED --

SANTA LUCIA SAM SITE	2241N 08355W
BAHIA HONDA SAM SITE	2257N 08317W
DELEITE SAM SITE	2259N 08045W
CIEGO DE AVILA SAM ASSEMBLY AREA	2151N 07844W
SANTA LUCIA ALTERNATE SAM SITE	2243N 08349W
PLAYA BARACOA AIRFIELD	2302N 08235W
PUNTA ALEGRE PORT	2223N 07847W
SANTA LUCIA, PORT FACILITIES	2240N 08358W
SURGIDERO DE BATABANO NAVAL PORT	2241N 08218W
LA BOCA, MILITARY CAMP	2301N 08242W
BAHIA HONDA AREA, MILITARY CAMP	2258N 08311W
SANTA CLARA AREA, MILITARY ACTIVITY	2221N 07957W
LAS VILLAS AREA OF SPECIAL INTEREST	2146N 07959W
LA ROSITA AREA, STORAGE INSTALLATION	2208N 08004W
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	2206N 07958W
AGUAS CLARAS, PROB MILITARY EQUIPMENT AREA	2213N 08323W

THE FOLLOWING TARGETS WERE NOT COVERED OR WERE
NOT OBSERVED -- BECAUSE OF ADVERSE WEATHER
OR OTHER CONDITIONS --

REMEDIOS IRBM SITE	2225N 07935W
BARTOLOME (REMEDIOS AREA), SUSP SSM ACTIVITY	2226N 07934W
SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY	2227N 07940W
SAGUA LA GRANDE SAM SITE	2251N 08005W
CIFUENTES SAM ASSEMBLY AREA	2236N 08005W
REMEDIOS AREA, MILITARY CAMP	2227N 07934W

25X1

25X1

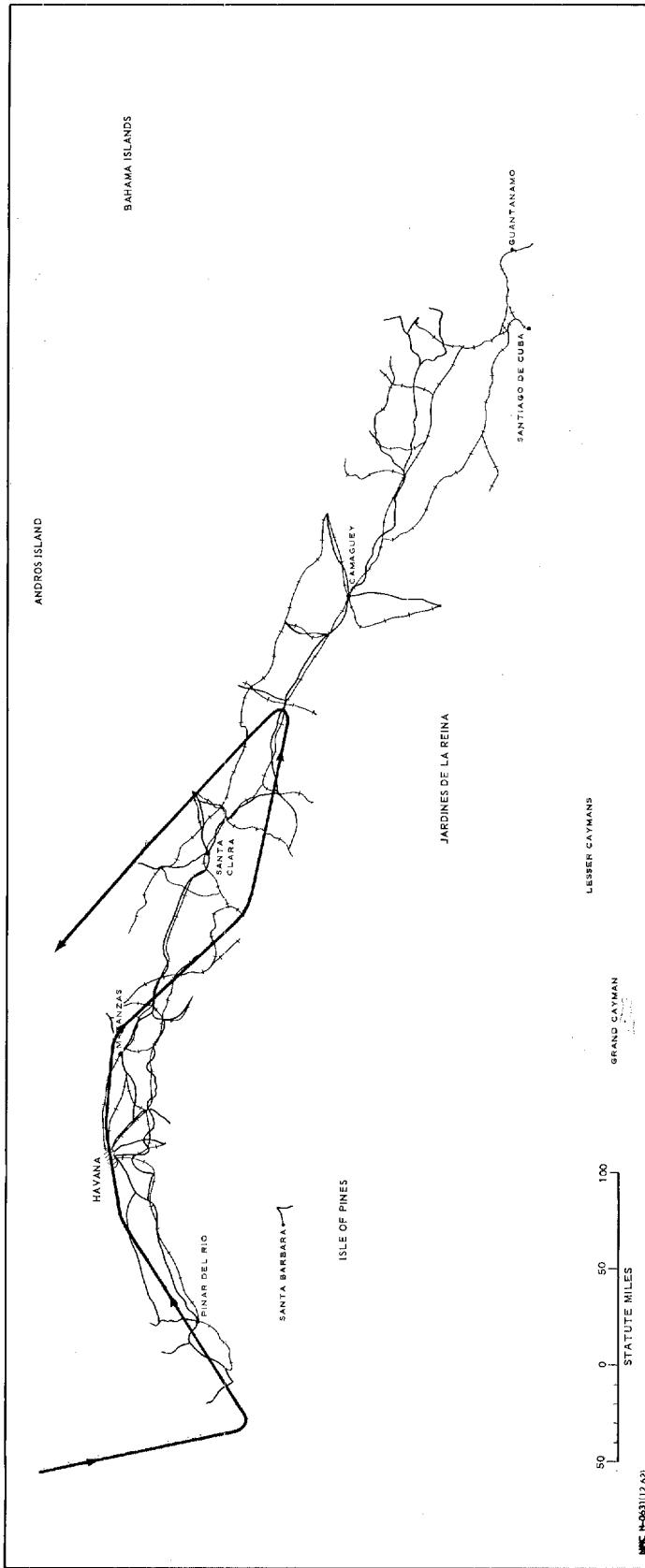
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